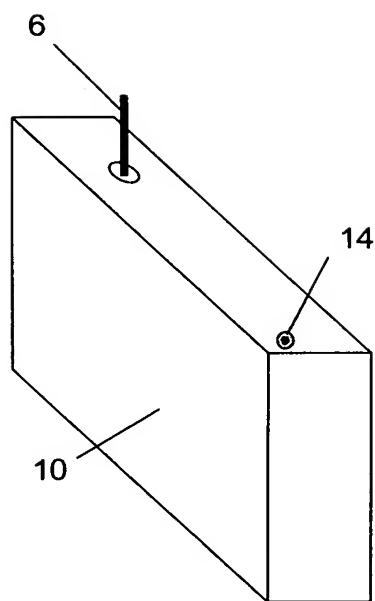


BATTERY A



BATTERY B

FIG. 1

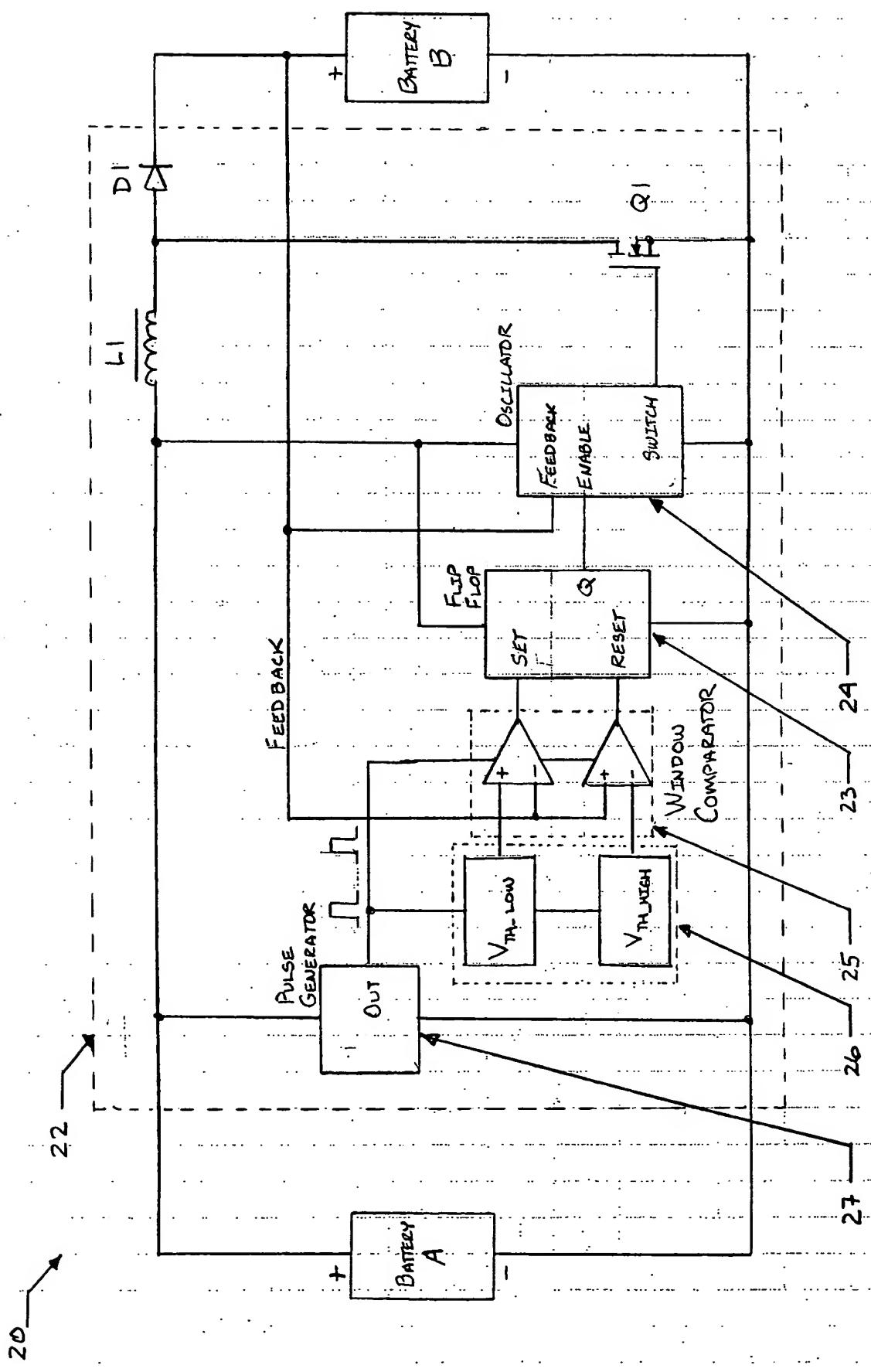


FIG. 2

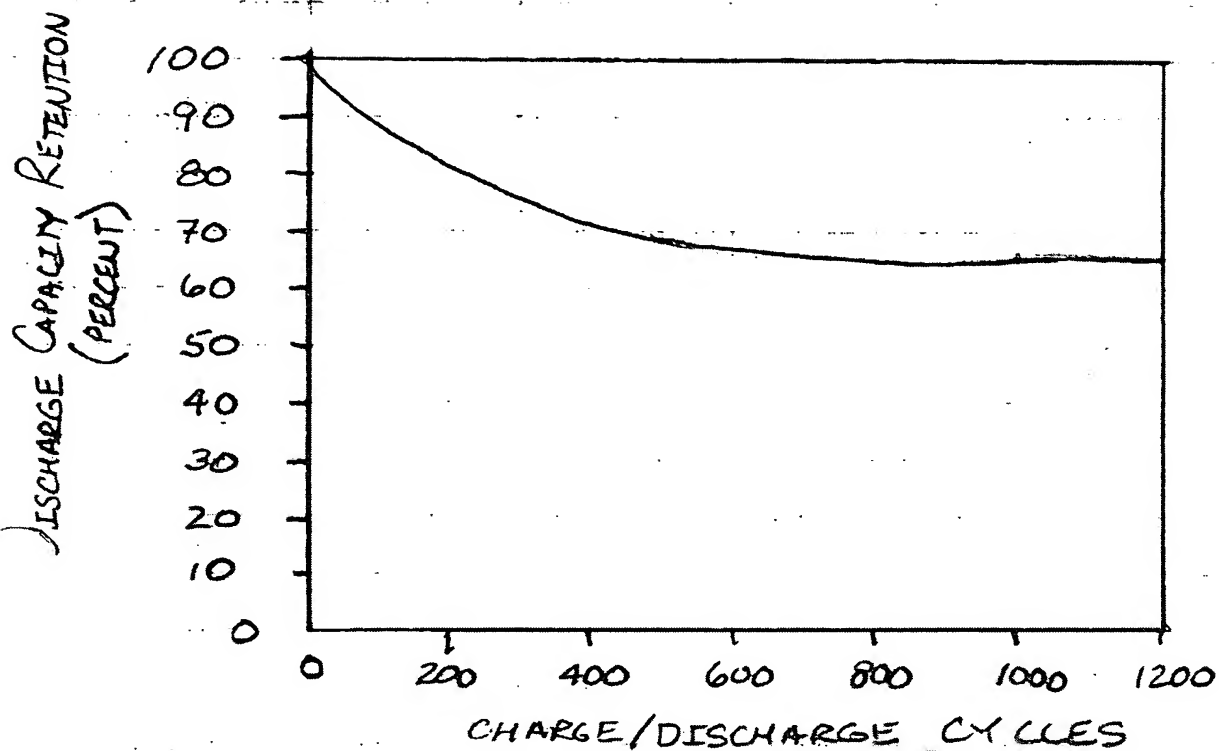


FIGURE 3A

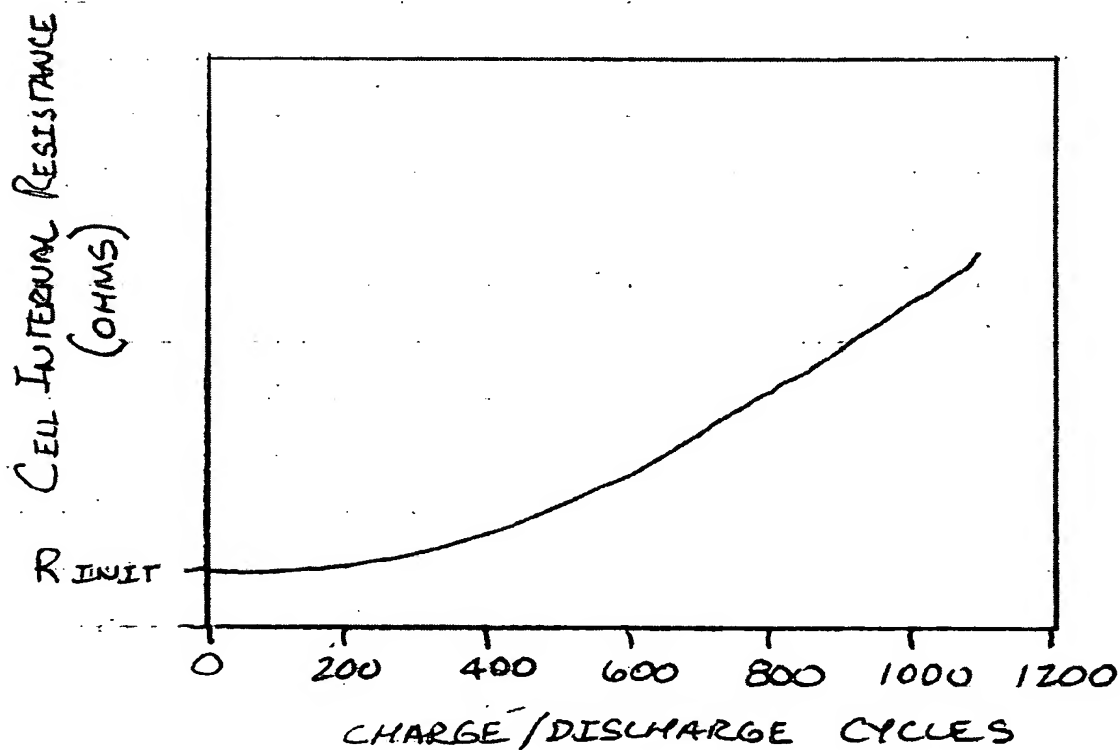


FIGURE 3B

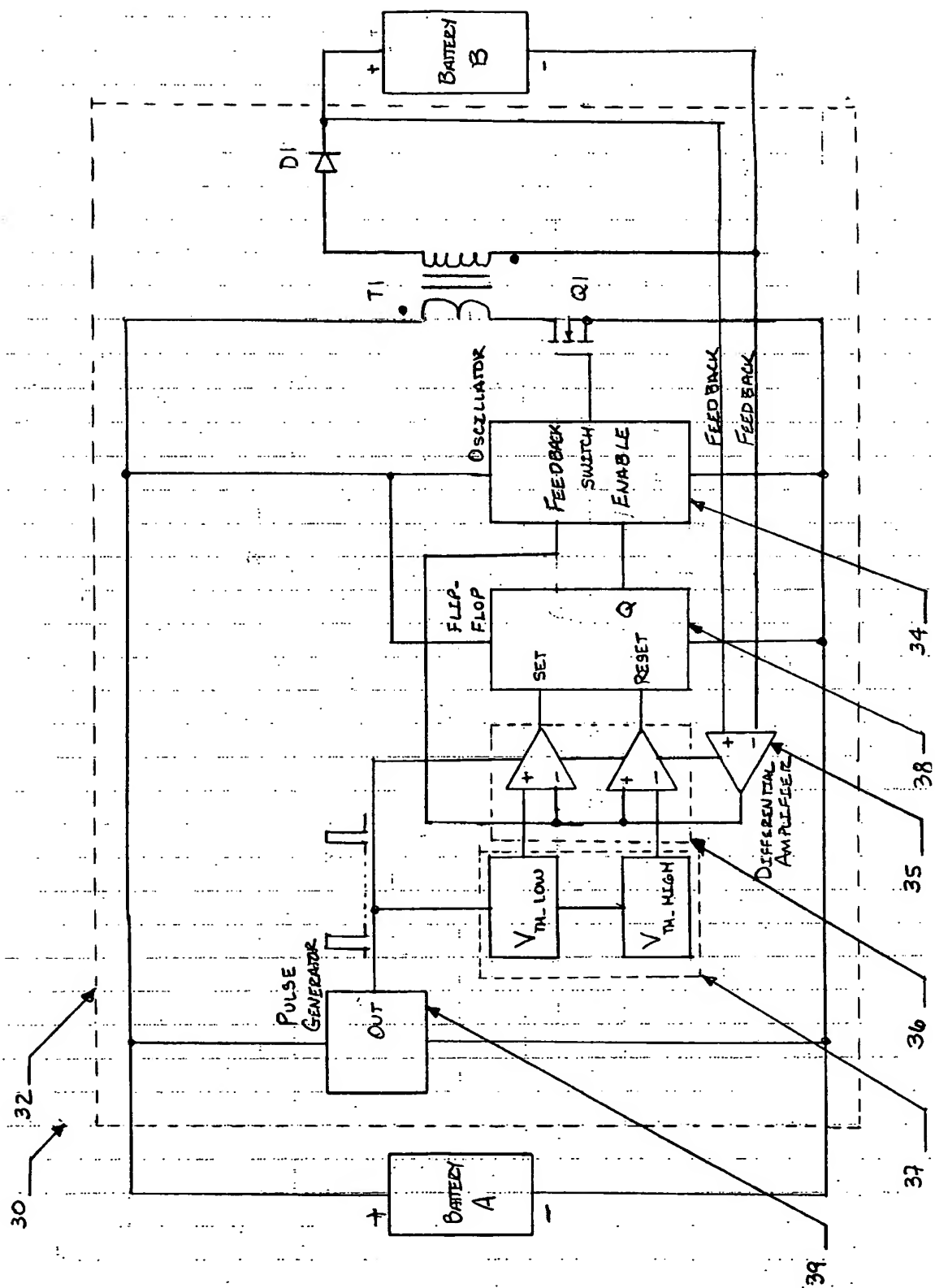


FIG. 4

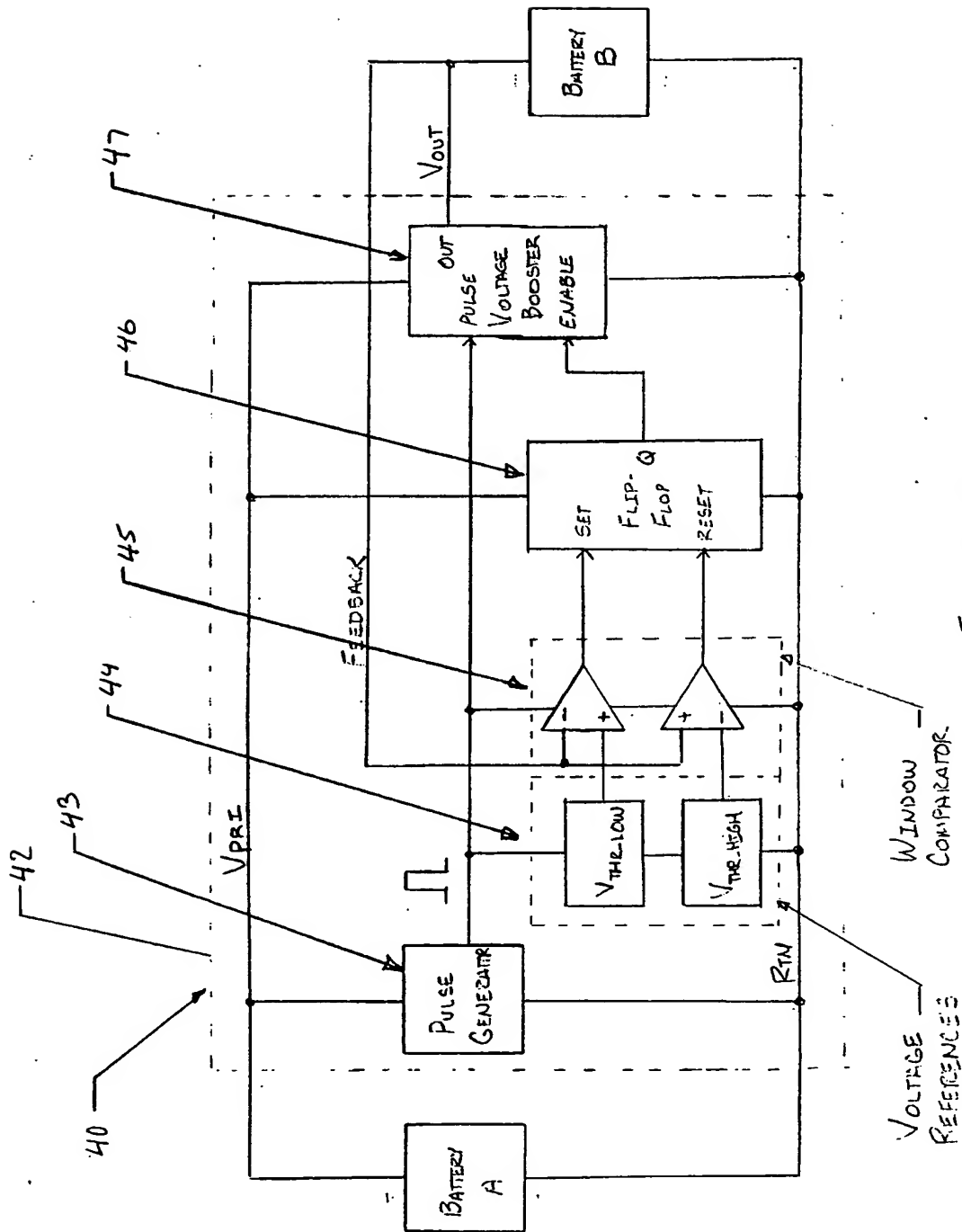


FIGURE 5

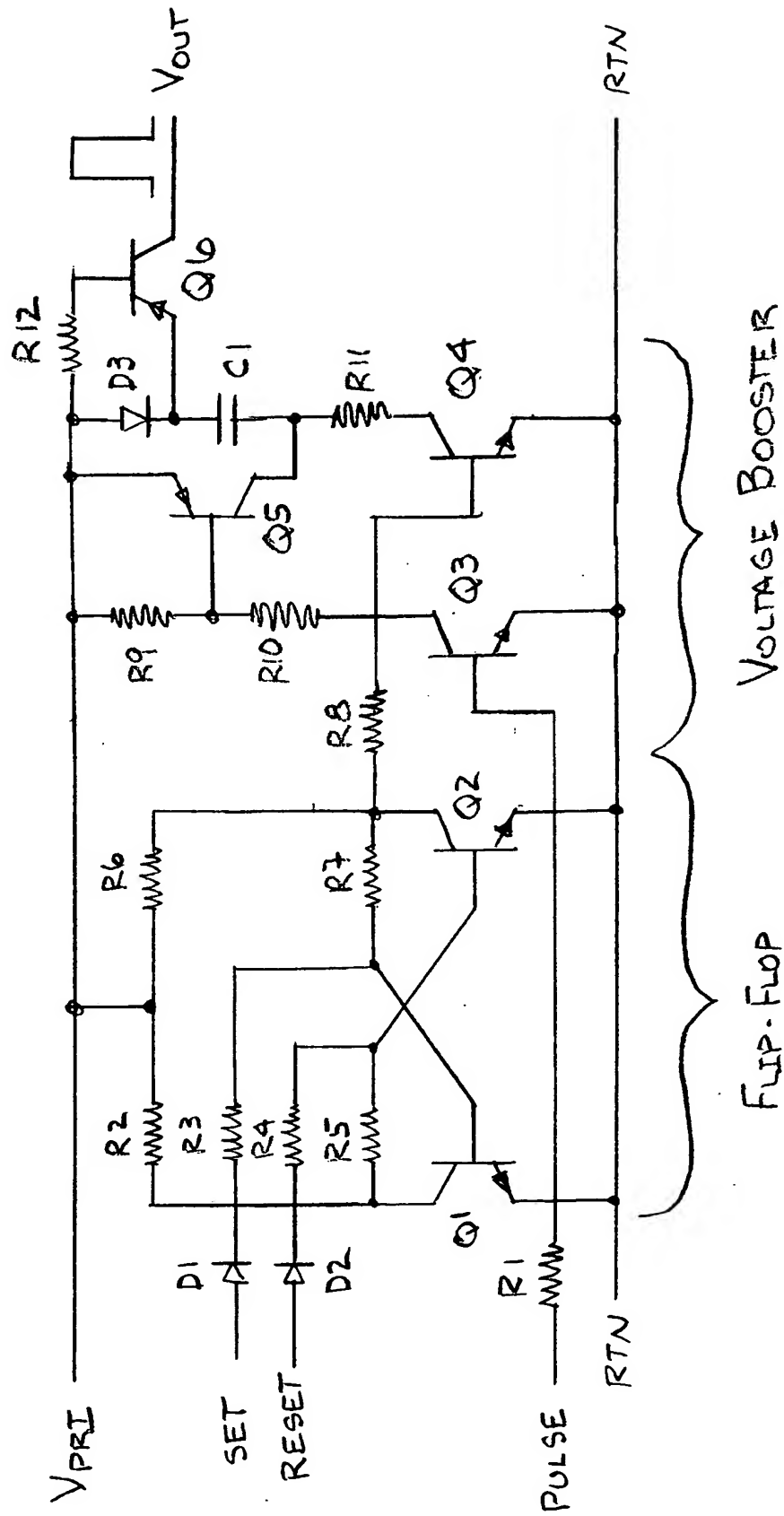


FIGURE 6

52

60

22 OR 32 OR 42

+

BATTERY A

BOOST
CONVERTER

BATTERY B

C1

62

CONTROL
CIRCUIT

SWITCH

Q1

T1

N1

N2

D1

D2

N3

CHARGE
ENABLE

64

DEFIBRILLATE
COMMAND

HIGH
VOLTAGE
SWITCH

50

FIG. 7

